Rec'd PCT/PTO 0 6 APP 2005

PATENT COOPERATION TREATY

25134 A-PET HECEIVED JAN 3 0 2004 SYNNESTVEDT & LECHNER

From the INTERNATIONAL SEARCHING AUTHORITY

ALEXIS BARRON

SYNNESTVEDT & LECHNER LLP	- -					
2600 ARAMARK TOWER 1101 MARKET STREET PHILADELPHIA, PENNSYLVANIA 19107-2950	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION					
·	(PCT Rule 44.1)					
	Date of Mailing (day/month/year) 27 JAN 2004					
Applicant's or agent's file reference 25134	FOR FURTHER ACTION See paragraphs 1 and 4 below					
International application No. PCT/US03/31785	International filing date (day/month/year) 07 October 2003 (07.10.2003)					
Applicant COATINGS FOR INDUSTRY, INC.	ENTERED COMPUTER 3-26-04					
The applicant is hereby notified that the international sear	rch report has been established and is transmitted herewith.					
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):						
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.						
Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35						
For more detailed instructions, see the notes on the accompanying sheet.						
The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.						
With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:						
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.						
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.						
4. Reminders						
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.						
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.						
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.						
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.						
lame and mailing address of the ISA/US	Authorized officer					
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	D. Hardler L					
P.O. Box 1450 Alexandria, Virginia 22313-1450	Michael Barr					
According 12, Virginia 22313-1430 Telephone No. 703-308-0661						

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)



PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Appl 2513	licant's or agent's file 34	reference	FOR FURTHER ACTION	Report (Fo	cation of Transmittal of International Search orm PCT/ISA/220) as well as, where applicable, low.			
	rnational application f C/US03/31785	No.	International filing date (day/mont 07 October 2003 (07.10.2003)		(Earliest) Priority Date (day/month/year) 07 October 2002 (07.10.2002)			
	Applicant COATINGS FOR INDUSTRY, INC.							
acço	This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.							
This	This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.							
1.	 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 							
	the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:							
	contained in	n the internationa	al application in written form.					
	filed togeth	er with the interi	national application in computer read	dable form.				
ĺ	furnished s	ubsequently to th	is Authority in written form.					
	furnished s	ubsequently to th	is Authority in computer readable for	orm.				
	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.							
	the stateme been furnis		nation recorded in computer readabl	e form is id	dentical to the written sequence listing has			
2.	Certain cla	ims were found	unsearchable (See Box I).		·			
3.			ng (See Box II).					
4.	With regard to the t							
l			nitted by the applicant.					
	the text has	been established	I by this Authority to read as follows	s:				
5.	With regard to the a		·					
	F		nitted by the applicant.	•	•			
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The a within one month from the date of mailing of this international search report, submit comments to this A								
6.	The figure of the dr	awings to be put	blished with the abstract is Figure N	o				
	as suggested by the applicant. None of the figures							
	because the applicant failed to suggest a figure.							
	because this	figure better ch	aracterizes the invention.					
1								

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/31785

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : B05D 3/02, 3/12, 5/12, 1/36; C04B 9/02; B32B 15/00						
US CL : 427/397.7, 397.8, 355, 58, 402; 106/14.05, 600; 428/650						
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED						
		harden (Carrier Labor)				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 427/397.7, 397.8, 355, 58, 402; 106/14.05, 600; 428/650						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet						
C. DOC	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No.			
X	US 4,917,960 A (HORNBERGER et al.) 17 April	1990, col. 4, lines 11-13; col. 7, lines	1-4, 7-13			
Y	25-30; col. 9, tines 41-65; col. 10, tines 41-51; col. 11, lines 35-45.		14-19			
X 	US 3,998,779 A (BAER) 21 December 1976, col. 3, lines 40-60; col. 4, lines 54-59; col. 5, lines 7-10.		1-3, 7-11, 13			
Y			14-16			
Α	US 2002/0094445 A1 (SANGEETA et al.) 18 July 2002.		. 1			
		·				
Further	documents are listed in the continuation of Box C.	See patent family annex.				
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be		"T" later document published after the inte date and not in conflict with the applic principle or theory underlying the inve	ation but cited to understand the			
of particular relevance "X" document of particular rele considered novel or cannot		"X" document of particular relevance; the considered novel or cannot be consider	claimed invention cannot be			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is				
"O" document	combined with one or more other such documents, such combina					
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed			family			
	ctual completion of the international search	Date of mailing of the international search	ch report			
	04 (06.01.2004) iling address of the ISA/US					
Mail Com	Iling address of the ISA/US I Stop PCT, Attn: ISA/US unissioner for Patents Box 1450		571-272-			
Alex	andria, Virginia 22313-1450 (703) 305-3230	Telephone No. 703-308-0661	1917			
	/210 (second sheet) (July 1998)		 			

INTERNATIONAL SEARCH REPORT	
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	,
• •	
Continuation of B. FIELDS SEARCHED Item 3:	
EAST: USPAT, USPGPUB, OCR, EPO, JPO, DWPI, IBM TDB	•
search terms: conductive, alkali metal silicate, aluminum, coating, burnish, turbine	
·	
	·
Fam. DOTTIGA 1010 (
Form PCT/ISA/210 (second sheet) (July 1998)	

PCT/US03/31785

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying

- [Where originally there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: 'Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:

 "Claims I to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or

 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.